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APPLICATION NO.		FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
_	09/832,844	04/12/2001		Shunpei Yamazaki	740756-2288	2849		
	31780 7590 10/21/2003				EXAM	EXAMINER		
	ERIC ROBI	NSON	•	·	TRAN, MINH LOAN			
	21010 SOUT	HBANK	ST.		ART-UNIT	PAPER NUMBER		
	POTOMAC F	ALLS, V	/A 20165		2826			

DATE MAILED: 10/21/2003

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Appli	ication No.		Applicant(s)					
	Office Action Summany	09/8	32,844		YAMAZAKI, SHUNPEI					
	Office Action Summary	Exam	niner		Art Unit					
			oan T. Tran		2826					
Period fo	The MAILING DATE of this communi or Reply	cation appears o	n the cover	sheet with the co	orrespondence ad	dress				
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOMAILING DATE OF THIS COMMUNI nsions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this comm period for reply specified above is less than thirty (30 period for reply is specified above, the maximum stare to reply within the set or extended period for reply eply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	CATION. of 37 CFR 1.136(a). In unication. o) days, a reply within th tutory period will apply will, by statute, cause th	no event, however ne statutory mining and will expire Some application to	rer, may a reply be tim num of thirty (30) days IX (6) MONTHS from t become ABANDONED	ely filed will be considered timel the mailing date of this c (35 U.S.C. § 133).	y. ommunication.				
1)🖂	Responsive to communication(s) fil	ed on <u>11 June 20</u>	<u>003</u> .							
2a) <u></u> ☐	This action is FINAL.	2b)⊠ This actio	on is non-fin	ıal.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims										
4)⊠	Claim(s) 1-30 is/are pending in the	application.								
	4a) Of the above claim(s) is/a	e withdrawn fror	n considera	tion.						
5)□	Claim(s) is/are allowed.									
6)⊠	Claim(s) <u>1-30</u> is/are rejected.									
7)	Claim(s) is/are objected to.									
•	Claim(s) are subject to restriction Papers	tion and/or electi	ion requiren	nent.						
· ·	The specification is objected to by the	Examiner								
•	The drawing(s) filed on is/are:		b) objecte	d to by the Exar	niner.					
,	Applicant may not request that any obj									
11)	The proposed drawing correction filed					er.				
,—	If approved, corrected drawings are rec	uired in reply to th	nis Office acti	on.						
12)	The oath or declaration is objected to	by the Examine	r.							
Priority (under 35 U.S.C. §§ 119 and 120									
13)	Acknowledgment is made of a claim	for foreign priori	ty under 35	U.S.C. § 119(a))-(d) or (f).					
a)l	☐ All b)☐ Some * c)☐ None of:									
	1. Certified copies of the priority	documents have	been recei	ved.						
	2. Certified copies of the priority	documents have	been recei	ved in Application	on No					
* (3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).									
	a) The translation of the foreign language provisional application has been received.									
15)⊠ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.										
Attachmen	•		_							
2) Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (P mation Disclosure Statement(s) (PTO-1449) P		5) 🔲		(PTO-413) Paper No Patent Application (PT					

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DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after allowance or after an Office action under *Ex Parte Quayle*, 25 USPQ 74, 453 O.G. 213 (Comm'r Pat. 1935). Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on 06/11/2003 has been entered.

Information Disclosure Statement

2. The information disclosure statement filed 06/11/2003 and 03/20/2003 have been considered.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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Claims 1-30 are provisionally rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 6-62 of copending Application No. 09/448,463. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims of both applications recite all of the first thin film transistors for switching pixel electrodes and all of the second thin film transistors of the driver circuit for switching the first thin film transistors are p-channel thin film transistors or n-channel thin film transistors. The claims of Applicant's present invention do not recite the resistor or the capacitor incorporated in the driver circuit. However, it would have been obvious to one of ordinary skill in the art to incorporate the resistor or the capacitor into the driver circuit in order to form an invertor circuit, a shift register circuit, a multiplexer circuit or a dynamic circuit.

This is a <u>provisional</u> obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minhloan T. Tran whose telephone number is (703) 308-4919. The examiner can normally be reached on Monday-Friday 9:00 AM-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan J. Flynn can be reached on (703) 308-6601. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0956.

10/2003 mlt Minhloan T. Tran Primary Examiner Art Unit 2826